

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	485	(374/45).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/20 10:40
S2	21	S1 and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 10:47
S3	11	S1 and (dielectric adj constant)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 10:54
S4	1	S2 and S3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 10:43
S5	48	density and (dielectric adj constant) and (current same resistance same temperature same conducti\$2) and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 11:10
S6	4	density and ((dielectric adj constant) same moisture) and (current same resistance same temperature same conducti\$2) and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 15:29
S7	4	density and ((dielectric adj constant) same moisture) and (current same resistance same temperature same conducti\$2) and (grain or (particulate adj material))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 11:13
S8	275	density and ((dielectric adj constant) same moisture) and temperature and (grain or (particulate adj material))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/20 11:14
S9	4	((("3761810") or ("3781673"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/20 14:42
S10	148	density and ((dielectric adj constant) same moisture) and volume and (mass or weigh\$3) and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/26 15:59
S11	6	("4139069"   "4326542"   "5106339"   "5487702"   "5663650"   "5957773").PN. OR ("6570395").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:44

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S12	1470	grain and sensor and (temperature same resistance) and (conduct\$3 same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:46
S13	34	grain and sensor and (temperature same resistance) and ((conduct\$3 adj element) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:46
S14	1	(grain or (particulate adj material)) same sensor same (temperature same resistance) same ((conduct\$3 adj element) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:47
S15	1	(grain or (particulate adj material)) and sensor same (temperature same resistance) same ((conduct\$3 adj element) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:47
S16	99	(grain or (particulate adj material)) and sensor same (temperature same resistance) same (conduct\$3 same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:48
S17	15	(grain or (particulate adj material)) same sensor same (temperature same resistance) same (conduct\$3 same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:54
S18	1	(grain or (particulate adj material)) same (temperature same resistance) same ((conduct\$3 adj (element or material) same copper) same (current same sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:57
S19	29	(temperature same resistance) same ((conduct\$3 adj (element or material) same copper) same (current same sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 16:05
S20	5501	grain and (temperature same resistance same current)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 16:06
S21	2588	grain and (temperature same resistance same current) and copper	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 16:06
S22	10	grain and ((temperature same resistance same current) same (conductive adj element)) and copper	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 16:18
S23	0	("2006/0013279").URPN.	USPAT	OR	ON	2006/01/20 16:10
S24	1	(temperature adj sensor) and grain and ((temperature same resistance same current) same (conductive adj element)) and copper	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 16:18

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S25	29	(temperature adj sensor) and ((temperature same resistance same current) same (conductive adj element)) and copper	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:40
S26	647	(73/32R-433).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/20 16:57
S27	24	S26 and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 11:29
S30	573	(374/183).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/26 14:11
S31	1190	(73/73).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/20 17:01
S32	7	("2251641").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/23 15:53
S33	1	("2251641").URPN.	USPAT	OR	ON	2006/01/23 16:36
S34	2	("5957773").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/26 10:22
S35	33	("2666326"   "3075382"   "4403191"   "4487278"   "4852028"   "5092819"   "5173079"   "5318475"   "5327708"   "5480354"   "5487702"   "5518454"   "5685772").PN. OR ("5957773").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 10:23
S36	4	((("5487702") or ("3781673") or ("5957773") or ("3761810"))).PN.	USPAT	OR	OFF	2006/01/26 11:29
S37	23	("3651379"   "3912982"   "3987311"   "4001649"   "4035692"   "4104692"   "4232212"   "4547826"   "4553092"   "4571608"   "4628397"   "4675777"   "4683515"   "4730160"   "4779161"   "4792877").PN. OR ("5140394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 14:03

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S38	574	(374/183).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/26 14:11
S39	238	S38 and (temperature same resistance same current)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/26 14:11
S40	3	S39 and (conductive adj element)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/26 14:17
S42	24	S39 and (conduct\$3 same copper)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/26 14:17
S43	23	density and ((dielectric adj constant) same moisture) and volume and ((mass or weigh\$3) same excess) and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/26 15:59
S44	574	(374/183).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/27 10:30
S45	238	S44 and (temperature same resistance same current)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:30
S46	141	S45 and (conduct\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:30
S47	0	(excess same grain) and ((weight or mass) same volume same scale) and ((correction adj factor) same density)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:32
S48	2	(excess same grain) same (weight or mass) same volume same ((correction adj factor) same density)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:36
S49	2	(excess same grain) same (weight or mass) same ((correction adj factor) same density)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:36
S50	2	(excess same grain) same ((correction adj factor) same density)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:37

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S51	2	(excess same (grain or (particulate adj material))) same ((correction adj factor) same density)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:38
S52	14	(excess same (material or sample)) same ((correction adj factor) same density)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 10:38
S53	1	(temperature adj sensor) and ((temperature same resistance same current) same (conductive adj element) same (meandering adj path))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:41
S54	0	(temperature adj sensor) same (conductive adj element) same (meandering adj path)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:41
S55	1	temperature same (conductive adj element) same (meandering adj path)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:42
S56	1	(temperature adj sensor) same (elongate adj conductive adj element)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:43
S57	127	(temperature adj sensor) same ((elongate adj conductive adj element) or (conductive adj wire))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 10:44
S58	621	(73/32R-433).CCLS.	USPAT; USOCR; DERWENT	OR	OFF	2006/01/27 11:28
S59	647	(73/32R-433).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/27 14:26
S60	31	S59 and (grain or (particulate adj material))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 11:40
S61	25	S59 and (correction adj factor)\	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 11:40
S62	25	S59 and (correction adj factor)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 11:41
S63	11	grain same hopper same (temperature adj sensor)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 11:48

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S64	140	(73/185).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/27 14:29
S65	0	S64 and (conduct\$3 adj (wire or element)) and (resistance same current)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 14:31
S66	1	S64 and (conduct\$3 adj (wire or element))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 14:32
S67	3	S64 and (conduct\$3 same (wire or element))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/27 14:47
S68	2	((("200400112663") or ("6973826")).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/27 14:48
S83	4	("6032525"   "6349596"   "6763711"   "6786088").PN. OR ("6973826").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:06
S84	647	(73/32R-433).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/30 08:40
S85	2	("6973826").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/01/30 08:40
S86	4	("6032525"   "6349596"   "6763711"   "6786088").PN. OR ("6973826").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 08:42
S87	1	"01208805"	JPO	OR	ON	2006/01/30 08:43
S88	0	338/22R	JPO	OR	ON	2006/01/30 08:43
S89	1657	338/22R	USPAT	OR	ON	2006/01/30 08:43
S90	732	S89 and conduct\$3 and (temperature same resist\$4 same current)	USPAT	OR	ON	2006/01/30 08:45
S91	5	S89 and (conduct\$3 adj (wire or element)) and ((temperature adj sensor) same resist\$4 same current)	USPAT	OR	ON	2006/01/30 08:45
S92	73	(dickey adj john) and grain	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/01/30 09:48